082-34643 Rule 12q3-2(b) File No. 82 5490

Office of International Corporate Finance Division of Corporation Finance Securities and Exchange Commission 450 Fifth Street, N.W. Washington, D.C. 20549 U.S.A. Tel. Nr. Filing desk 202 942 80 50

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Date March 7, 2007 Contact Martina C. Schuler

> Oerlikon Corporation AG Rule 12g3-2(b) File No. 82-5190

The enclosed information is being furnished to the Securities and Exchange Commission (the "SEC") on behalf of OC Oerlikon Corporation AG, Pfäffikon (the "Company") pursuant to the exemption from the Securities Exchange Act of 1934 (the "Act") afforded by Rule 12g3-2(b) thereunder.

This information is being furnished under paragraph (1) of Rule 12g3-2(b) with the understanding that such information and documents will not be deemed to be "filed" with the SEC or otherwise subject to the liabilities of Section 18 of the Act and that neither this letter nor the furnishing of such information and documents shall constitute an admission for any purpose that the Company is subject to the Act.

Sincerely, for and on behalf of OC Oerlikon Corporation AG, Pfäffikon

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Corporate Communications

Enclosure

Oerlikon and Sony DADC cooperate on 50GB Blu-ray disc production technology

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Oerlikon and Sony DADC cooperate on 50GB Blu-ray disc production technology

Pfäffikon SZ, March 7, 2007 – Oerlikon and Sony have agreed to cooperate in development of production technology to manufacture 50 GB Blu-ray disc starting March 2007. Sony is contributing its cost efficient and production proven wet embossing technique, running in Europe, United States and Japan Sony factories. Oerlikon will implement this process in their proven INDIGO line and deliver it to Blu-ray manufacturers later this year. As the industry has now decided for Blu-ray as the 3rd generation optical disc format, the cooperation between the two leading companies is of significant importance for securing the required production capability.

Dieter Daum, CEO at Sony DADC explains: "Sony has developed the most cost efficient wet embossing process for production of 50 GB Blu-ray discs. We want the industry to quickly implement this efficiency level and establish one production standard. We cooperate with Oerlikon in this important project, as we recognize the significance of Oerlikon's sputtering and replication products for the Blu-ray disc generation". Thomas Limberger, CEO at Oerlikon adds: "With this cooperation we combine the two leading know-hows to develop the best in class production solution for Blu-ray mass production".

Oerlikon's INDIGO replication line was launched at last years MediaTech in May 2006 and quickly became the Blu-ray production solution with the widest installed base. Today INDIGO lines are employed for the production of 25GB single layer BD ROM, R and RE discs in the United States, Europe and Asia. In 2007 now Oerlikon is launching a dedicated 50GB production module, with which new or already installed INDIGO lines can be upgraded to manufacture 50GB Blu-ray discs using Sony's unique wet embossing technology.



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Oerlikon (SWX: OERL) is among the world's most successful industrial high-tech companies focusing on machine and systems engineering. Oerlikon stands for leading industrial solutions and cutting-edge technology in textile production, thin film coating, propulsion, precision and vacuum technology. As a company with Swiss roots and a 100-year tradition with CHF 4.8 billion in sales, over 18,000 employees at 170 locations in 35 countries, Oerlikon has evolved into a global player today. The group is ranked first or second in each of its respective markets. Oerlikon's share price trebled in 2006 and its market capitalization exceeded the CHF 8 billion mark, which led to the company's inclusion in the European STOXX 600 Index. Oerlikon was the best performing stock of the year 2006.

(*Aggregated annual sales in 2006 for the Oerlikon Group (CHF 1.7 billion) and the Saurer Group (CHF 3.1 billion)).